# **ENVIRONMENTAL**

No. **E** 

# APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office. UCT 8 - 1992			
Returned to applicant for correction			
Corrected application filed			
Map filed			
Cortoz Cold Mines			
The applicant Cortez Gold Mines			
Star Route HC 66-50 , of Beowawe Street and No. or P.O. Box No. City or Town			
Nevada 89821-9708 , hereby make application for permission to appropriate the public State and Zip Code No.			
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a			
copartnership or association, give names of members.) A joint venture consisting of Placer			
Dome U.S. Inc., and Kennecott Corporation			
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1. The source of the proposed appropriation is underground  Name of stream, lake, spring, underground or other source			
2. The amount of water applied for is O.50 One second-foot equals 448.83 gals. per min.			
(a) If stored in reservoir give number of acre-feet			
3. The water to be used for pollution control - mining as defined in N.R.S. 533.437  Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.			
4. If use is for:			
(a) Irrigation, state number of acres to be irrigated			
(b) Stockwater, state number and kinds of animals to be watered			
(c) Other use (describe fully under No. 12. "Remarks"			
(d) Power:			
(1) Horsepower developed			
(2) Point of return of water to stream			
5. The water is to be diverted from its source at the following point. Within the NE NW Section			
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13, T.27N., R.47E., MDM (unsurveyed), from which the SE corner of Section 18, survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.  T.27N., R.48E., MDM, bears as described on attached "Exhibit A".			
6. Place of use SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> , SE <sup>1</sup> / <sub>4</sub> Section 12; E <sup>1</sup> / <sub>2</sub> W <sup>1</sup> / <sub>2</sub> , E <sup>1</sup> / <sub>2</sub> Section 13; NE <sup>1</sup> / <sub>4</sub> Section 24,  Describe by legal subdivision. If on unsurveyed land, it should be so stated.			
T.27N., R.47E., (unsurveyed) MDM.			
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7. Use will begin about <u>January 1st</u> and end about <u>December 31st</u> , of each year.  Month and Day Month and Day			
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans an			
specifications of your diversion or storage works.) <u>Installations will pump groundwater to</u> State manner in which water is to be diverted, i.e. diversion structure, ditches a			
mill tailings impoundment pond. flumes, drilled well with pump and motor, etc.			

9.	Estimated cost of works \$24,000.00			
	Estimated time required to construct works			
11.	11. Estimated time required to complete the application of water to beneficial use at expiration of permit issued by N.D.E.P. (May 14, 1996) or as extended			
12.	12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:			
	The wells will be used to pump potentially contaminated groundwater to a			
tailings impoundment. This is to control the migration of the groundwater from the tailings impoundment area. The groundwater will be pumped from the wells solely for pollution control purposes and in compliance with N.D.E.P. Permit #NEV00023, copy enclosed. Up to 282 acre feet will be pumped from wells within this 40 acre tract annually.  By S/ William A. Nisbet 421 Court Street				
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	rested			
110				
	APPROVAL OF STATE ENGINEER			
follo	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the owing limitations and conditions:			
total point reaso water measu grant * deter	onmental Protection and subsequent correspondence with said agency. A sizing meter must be installed and maintained in the discharge pipeline near the of diversion. It is also understood that this right must allow for a nable lowering of the static water level of permittee's well due to other ground development in the area. The well shall be equipped with a 2-inch opening for ring depth to water. The State retains the right to regulate the use of water ed herein at any and all times.  The right will cease to exist upon termination of clean up activity as mined by the Nevada Division of Environmental Protection.  This permit does not extend the permittee the right of ingress and egress on co, private or corporate lands.			
	INUED ON PAGE 2)			
	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to			
	ced 0.5 cubic feet per second , but not to exceed 282			
<u>ac</u>	re-feet annually.			
Wor	k must be prosecuted with reasonable diligence and be completed on or before			
Pro	of of completion of work shall be filed before			
App	ck must be prosecuted with reasonable diligence and be completed on or before.  of of completion of work shall be filed before.  dication of water to beneficial use shall be filed on or before.  of of the application of water to beneficial use shall be filed on or before.			
Pro	of of the application of water to beneficial use shall be filed on or before.			
	o in support of proof of beneficial use shall be filed on or before			
Com	pletion of work filed			
Proo	f of beneficial use filed			
Cult	State Engineer of Nevada, have hereunto set my hand and the seal of my  office, this 4th day of March  A.D. 1994  A.D. 1994			
Cert	ficate No			
	State Engineer			

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#### (PERMIT TERMS CONTINUED)

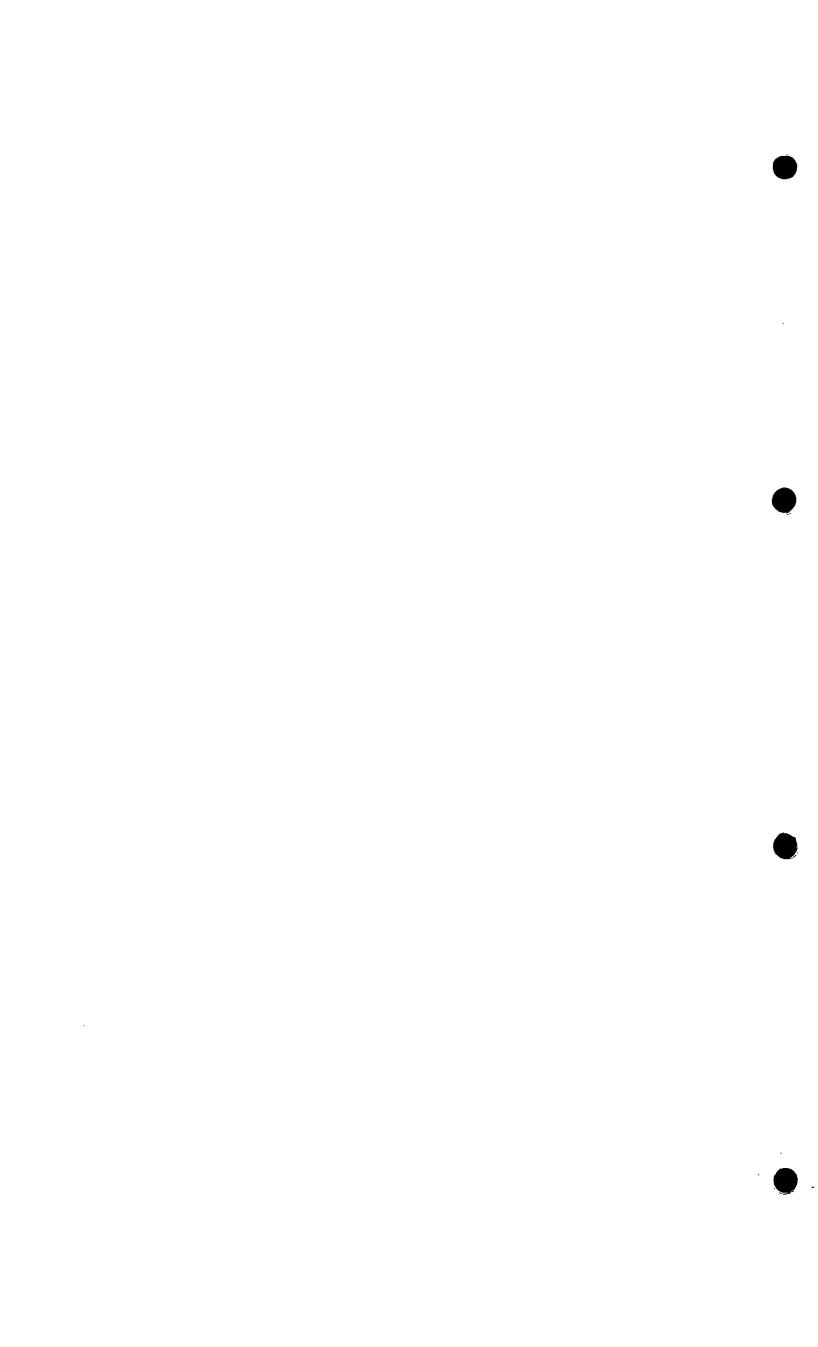
The total combined duty of water under Permits 24663, Certificate 7292; 24664, Certificate 7293; 46224, Certificate 12482; 46225, Certificate 12483; 57797, 58187-E, 58188-E, 58189-E, 58190-E, 58191-E, 58192-E, 58985-E, 59339 and 59340 shall not exceed 1035.4 acre-feet annually.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from the completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.



## EXHIBIT A

Ties from pollution control (environmental) wells located within the NE½NW½ Section 13, T. 27 N., R. 47 E., MDM (unsurveyed).

### Tie to SE Cor. Section 18

<u>Direction</u>	<u>Distance</u>	
S. 63° 13' E.	9,812 feet	
S. 60° 45° E.	10,028 feet	
S. 62° 35° E.	10,048 feet	

